SHARP

AR-5516

Digital Multifunctional System

The Power to Copy, Print, and A3 Scan—the Multifunction Advantage

ENERGY STAR

COPY PRINT SCAN SHARPDESK OPTION

AR-5516 Digital Multifunctional System

Speedy Copying with SOPM

The AR-5516's Scan Once/Print Many (SOPM) function stores a scanned original into memory to quickly produce up to **999 copies** of each page at a continuous copy rate of 16 cpm. Moreover, its quick first copy time of **7.2 seconds** saves valuable time when performing multiple short-run jobs.

16 CPM
AR-5516

Electronic Sorting

For further convenience, an Electronic Sorting function allows the AR-5516 to automatically collate multiple sets of copies in page order without the aid of a sorter.

Timesaving 40-Sheet SPF (option)

For copying productivity, the AR-5516 can be equipped with the optional AR-SP10 Single Pass Feeder (SPF). It eliminates the tedious task of placing pages by hand and allows you to automatically make copies from a stack of up to 40 originals.

Versatile Editing Functions

The AR-5516 comes standard with such image-editing functions as XY Zoom, Dual Page Copy Mode, Rotation Copy, Margin Shift, Edge/Centre Erase, and 2-in-1/4-in-1—all of which make copying more convenient.

Speedy Printing with Sharp Technology

The AR-5516 is a high-performance printer that incorporates Sharp Printer Language with Compression **(SPLC)** technology. SPLC effectively reduces the data size of print jobs, speeding up the transfer of data and the printing process while improving overall throughput. Another timesaving function, **RIP Once/Print Many (ROPM)**, saves print data in the machine's internal memory and transfers it to output at a fast rate of 16 ppm.

16 PPM
AR-5516

Built-in A3 B/W Scanning

When it comes to document management, 600 x 600-dpi B/W scanning capability on the AR-5516 is a definite efficiency booster. Scanning paper documents into digital form makes them easier to organise, saves filing space, and rids your office of unsightly paper pileups. Operation is quick and easy—simply press the Scan button, select an application, and press Start. Up to six pre-registered applications are available, including e-mail*, Microsoft® Word*, OCR*, PC-fax*, and a different application of your choice. **Button Manager** allows you to change/assign these destination applications and scan settings, while the optional **Sharpdesk** desktop document management software lets you easily organise, search, edit, and distribute your scanned documents.

* These applications require additional software.

Large Paper Capacity

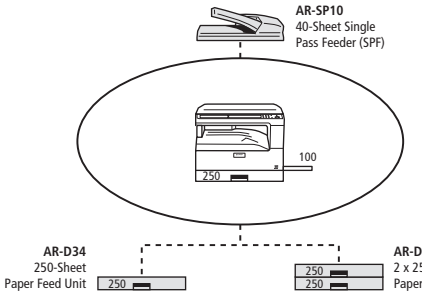
The AR-5516 comes standard with a 250-sheet front-loading paper tray and a 100-sheet multi-bypass feeder. Two additional types of paper drawers are available for a total paper capacity of up to 1,100 sheets.

MAX 1,100 Sheets

Other Key Features

- Direct PC connection via USB 2.0
- Digital auto exposure control, Text/Photo mode
- Automatic paper selection (APS)
- Automatic magnification selection (AMS)
- Auto tray switching
- Pre-Heat and Auto Power Shut-Off modes
- Cost-efficient Toner Save mode

System Configuration



Specifications

GENERAL		
Type	Desktop	
Paper size	Max. A3, min. A5 [min. A6R via bypass]	
Paper capacity	350 sheets (250 + 100), max. 1,100 sheets with options	
First copy time*1	7.2 seconds	
Warm-up time	45 seconds	
Memory	64MB	
Power requirements	230~240V AC, 50/60 Hz	
Power consumption	Max. 1.2 kW	
Dimensions (W x D x H) (including document cover)	590 x 550 x 470 mm	
Weight (approx.)	28.2 kg	
COPIER		
Copy speed	16 cpm (A4 size)	
Original size	Max. A3	
Continuous copy	Max. 999 copies	
Resolution [Scan]	AE: 600 x 300 dpi (default)	Photo: 600 x 600 dpi
[Print]	600 x 600 dpi	
Gradation	256 levels	
Zoom range	25% to 400% in 1% increments (50% to 200% using SPF)	
Fixed copy ratios	50, 70, 81, 86, 100, 115, 122, 141, 200%	
PRINTER		
Print speed (max.)(A4 size)	16 ppm	
Resolution	600 x 600 dpi	
Interface	USB 2.0	
Supported OS	Windows® 2000, Windows® XP, Windows Vista®	
Printer language	SPLC	
SCANNER		
Compatibility	TWAIN compliant	
Resolution	Monochrome (binary): 600 x 600 dpi	Greyscale: 300 x 300 dpi
File formats	BMP, TIFF, PDF	
Scanner utilities	Button Manager, Sharpdesk*2	
Supported OS	Windows® 2000, Windows® XP, Windows Vista®	

*1: Long-edge feeding of A4 sheets from 1st paper tray, using document glass in Auto Exposure mode, polygon motor running. *2: Optional Sharpdesk license kit required.

- Design and specifications are subject to change without prior notice.
- Colour variations to products may occur due to printing.
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